

AMENDED CLAIM SET:

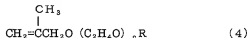
1. - 6. (cancelled).

7. (currently amended) A method of preparing a composition of matter comprising polyethersilicone by reacting a polyether having an unsaturated bond at an end thereof with a hydrogensilicone in the presence of a noble metal catalyst, the method comprising the steps of:

reacting a polyether represented by the following formula (3) or (4) with a hydrogensilicone,



wherein a is 3 or 4, b is an integer of from 1 to 3, and R is a CH_3 group or a C_2H_5 group,



wherein c is an integer of from 1 to 6, and R is a CH_3 group or a C_2H_5 group, and

subjecting the reaction mixture thus obtained directly to vacuum distillation to distill off unreacted polyether of the above formula (3) or (4), to thereby attain a weight ratio in said composition of matter, determined by H-NMR, of the polyether which has not been reacted with the hydrogensilicone to the starting polyether of 8 % or less.

8. (previously presented) The method of claim 7, wherein the composition of matter comprising polyethersilicone has a viscosity at 25°C of from 1 to 20 mm^2/s .

9. (previously presented) A solvent for an electrolytic solution comprising the composition prepared by the method of claim 7.